JCO4 Rec'd PCT/PTO 2.4 OCT 2005

PTO-1390 (Rev. 02-2005)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		03500.103825.					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION (Ukr mn, FE 3) C.F. 5.5					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/019289	December 16, 2004	December 16, 2003					
TITLE OF INVENTION							
BIOLOGICALLY ACTIVE SUBSTANCE TRANSFER SHEET, CELL CULTURE KIT CONSTITUTED OF CELL							
CULTURE PLATE AND BIOLOGICALLY ACTIVE SUBSTANCE TRANSFER SHEET, PRODUCING METHOD							
THEREOF AND METHOD FOR SCREENING CELL CULTURE CONDITIONS UTILIZING THE SAME							
APPLICANT(S) FOR DO/EO/US							
KOHEI WATANABE, ET AL.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 							
3. [X] This is an express request to begin no and (21) indicated below.	monal examination procedures (33 O.S.C. 371(1)).	The submission must include items (3), (6), (9)					
[] m							
 4. [X] The US has been elected (Article 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. X have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 							
371(c)(5)).	to annexes of the international fremindary Examina	non report ander 1 er rinnere 30 (35 ers.e.					
Items 11 to 20 below concern other docume	nt(s) or information included:						
11. An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.						
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.							
14. X An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. X A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. X A second copy of the published International Application under 35 U.S.C. 154(d)(4) (cover page only).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. X Other items or information: PCT Request (5 pgs); Form PCT/ISA/210 (2 pgs); Form PCT/ISA/220 (4 pgs); Form							
PCT/ISA/237 (3 pgs); Form PCT/IB/308 (1 pg) and 6 sheets of formal drawings.							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 3/31/2007, OMB 0551-0021

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U.S. APPLICATION NOVI 500 55 54.1.5 1 INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
FC1/JF2004/019289			03500.103825.	<u> </u>		
The following fees are submitted:			CALCULATIONS	PTO USE ONLY		
21. X Basic national fee			\$300.00			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4)			\$200.00			
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$400.00			
TOTAL OF 21, 22 and 23 =			\$900.00			
X Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
87 - 100 =	0/50 =	0	x \$250.00	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	36 -20 =	16	x \$ 50	\$800.00		
Independent Claims	3 - 3 =	0	x \$200	\$0.00		
MULTIPLE DEPEN	DENT CLAIM(S) (if app	olicable)	+ \$360	\$0.00		
		TOTAL OF ABOVE CALCU	LATIONS =	\$1,700.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$			
SUBTOTAL =			\$1,700.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$1,700.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00			
TOTAL FEES ENCLOSED =			\$1,740.00			
			Amount to be refunded:	\$		
			Amount to be charged:	\$		
a. \times Checks in the amount of $\$1,700.00 + \40.00 to cover the above fees are enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1205 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Fitzpatrick, Cella, Harper & Scinto						
30 Rockefeller Plaza Lock See Y			/u-Jahnes October 21, 2005			
New York, NY 10112-3800 NAME						
Phone: 212-218-2100 CUSTOMER NO. 05514 BEGISTRATIO						
CUSTOWER NO. 05514 REGISTRATION NUMBER						